

CLAIMS LISTING:

Claims 1-46 (Cancelled)

47. (Currently amended) A hydraulic power assisting steering apparatus comprising a valve that is arranged to be actuated depending on an applied torque for altering pressure of an hydraulic fluid to be received by a hydraulic power steering system for applying a steering assist force, wherein the valve is arranged to be dynamically further actuated[[.]] according to a control mechanism depending on at least one external or internal vehicle input parameter; wherein the valve is arranged to be dynamically ~~actuated~~ further actuated by ~~an hydraulically, a pneumatically or an electromechanical~~ displacement of ~~one member of the valve~~ a first valve member relative to a second valve member; wherein ~~one said first~~ said first valve member is arranged to be ~~rotatably and/or~~ axially displaced with respect to a shaft in the hydraulic power steering system; and wherein ~~the said first~~ said first valve member is arranged to be electromechanically displaced by means of an electric motor; ~~wherein the electric motor is arranged to actuate a cam that is arranged to engage the valve member; wherein the cam is arranged to rotatably engage with a guide portion arranged on the valve member for an axial displacement of the valve member.~~

48. (Currently amended) A hydraulic power assisting steering apparatus comprising a valve that is arranged to be actuated depending on an applied torque for altering pressure of an hydraulic fluid to be received by a hydraulic power steering system for applying a steering assist force, wherein the valve is arranged to be dynamically further actuated[[.]] according to a control mechanism depending on at least one external or internal vehicle input parameter; wherein said valve has at least one valve member arranged for at least ~~one of~~ axial and ~~rotatable~~ displacement relative to a second valve member ~~caused by and a~~ cam engagement of the member and the cam which is arranged to rotatably engage with a guide portion ~~[[on]]~~ associated with the ~~at least one~~ valve member for causing axial displacement of the at least one valve member when said cam rotates.

49. (Canceled)

50. (Currently amended) A hydraulic power assisting steering apparatus according to claim 48, wherein the at least one valve member is arranged to be electromechanically displaced by means of an electric motor.

51. (Currently amended) The hydraulic power assisting steering apparatus of claim 48, further comprising an electric motor arranged to actuate the cam which ~~engages~~ drives the at least one valve member.

52. (Currently amended) The hydraulic power assisting steering apparatus of claim 51, wherein the at least one valve member is arranged so that ~~[[an]]~~ axial displacement thereof ~~of the valve member~~ causes rotatable displacement thereof.

53. (Canceled)

54. (Canceled)

55. (Currently amended) A hydraulic power assisting steering apparatus comprising a valve that is arranged to be actuated depending on an applied torque for altering pressure of an hydraulic fluid to be received by a hydraulic power steering system for applying a steering assist force, wherein the valve is arranged to be dynamically further ~~actuated further~~ according to a control mechanism ~~comprising selected from the group consisting of hydraulically, pneumatically and electromechanically~~ displacing one member of the valve, wherein ~~electromechanically~~ said displacing the one member of the valve includes rotatable and/or and axial displacement with respect to a shaft in the hydraulic power steering system using an electric motor ~~and wherein said valve has at least one member arranged for at least one of axial and rotatable displacement caused by cam engagement of the member and the cam is arranged to rotatably engage with a guide portion arranged on the valve member for an axial displacement of the valve member.~~

56. (Currently amended) The hydraulic power assisting steering apparatus as recited in claim 55, wherein ~~the valve has a first valve member and a second valve~~ another member of the valve is arranged to be actuated with respect to ~~each other;~~ said one member of the valve depending on ~~[[the]]~~ applied torque and a vehicle input parameter so as to dynamically adjust ~~[[the]]~~ steering assist force to fit a specific driving scenario.

57. (Currently amended) The hydraulic power assisting steering apparatus as recited in claim 56, wherein ~~the first and second valve~~ one and another members of the valve are arranged to be rotatably and/or and axially displaced with respect to each other.

58. - 61. (Canceled)

62. (New) The hydraulic power assisting steering apparatus of claim 47, wherein the electric motor is arranged to actuate a cam that is arranged to move the first valve member, the cam being arranged to rotatably engage with a guide portion arranged on the first valve member to cause axial displacement of the first valve member upon rotation of the cam.

63. (New) The hydraulic power assisting steering apparatus of claim 47, wherein the first valve member is arranged to be axially and rotatably displaced with respect to said shaft.

64. (New) The hydraulic power assisting steering apparatus of claim 63, wherein the electric motor is arranged to actuate a cam that is arranged to move the first valve member, the cam being arranged to rotatably engage with a guide portion arranged on the first valve member to cause axial displacement of the first valve member upon rotation of the cam; and wherein a pin-and-slot arrangement causes rotational displacement of said first valve member with respect to said shaft as said cam causes axial displacement of said first valve member with respect to said shaft.

65. (New) The hydraulic power assisting steering apparatus of claim 55, wherein said one member of the valve is arranged for axial displacement by engagement of the one member of the valve by a cam and the cam is arranged to rotatably engage with a guide portion arranged on the one member of the valve.